

Work Order ID 164297

Monday, July 17, 2017 9:22:10 AM

164297

Page 1

Item ID: D4941-1L02 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Floor Protector, Fwd LH, (Black)
Start Date: 7/21/2017 Start Qty: 2.00 ***2*** Cust Item ID:
Required Date: 8/4/2017 Req'd Qty: 2.00 ***2*** Customer:
Reference:

Approvals: Process Plan: DAS 21 9-29 Date: JUL 17 2017 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4941	D

110

0.00

JUL 19 2017

110

Purchasing

Purchasing

THERMOFORMING MACHINE

Memo

ISSUE P/O:

SUPPLIER: PLASTECH

MANUFACTURE D4941-1L02 AS PER DWG

C OF C IS REQUIRED

0.00

2

DAS
13
9-29

140

0.00

140

Packaging

Packaging

Receive & Inspect for Damage & Mat'l Certs

HAND FINISHING THERMOFORMING

Memo

0.00

2x SP17-8-30

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐								
		OTHER :							

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150	QC6- All purchased or subcontracted products	0.00							
150									
QC	Memo	0.00							
Quality Control									
170	Identify as per dwg & Stock Location: <u>54</u>	0.00							
170									
Packaging	Memo	0.00							
Packaging									
180	QC21- Final Inspection - Work Order Release	0.00							
180									
QC	Memo	0.00							
Quality Control									

DAS
21
9-89

SEP 06 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
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Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐								
		OTHER : _____							

Picklist Print

Monday, July 17, 2017 9:22:14 AM

Page 1

Work Order ID: 164297

164297

Parent Item: D4941-1L02

D4941-1L 02

Parent Item Name: Floor Protector, Fwd LH, (Black)

Start Date: 7/21/2017

Required Date: 8/4/2017

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev. A New Issue 13/12/16 DL
Revised dimensions 14/02/12 DL
14/07/02 DL
DL
Verify DD
IPP Rev. B
IPP Rev C revised dwg.
IPP Rev. D Revised dwg. 14/07/25
IPP Rev.E 17.06.13 Now outside process DP

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4941-1L02P		Purchased	No			110	Each	0.0000	1	2			
D4941-1L 02P									**				
Floor Protector, Fwd LH, (Black)													

2x SEP-8-30

MLXS .125-FG006-02

Batch: _____ qty per kit 4.875 SF

(Black)

17.02.17

DQA: _____ Date: _____

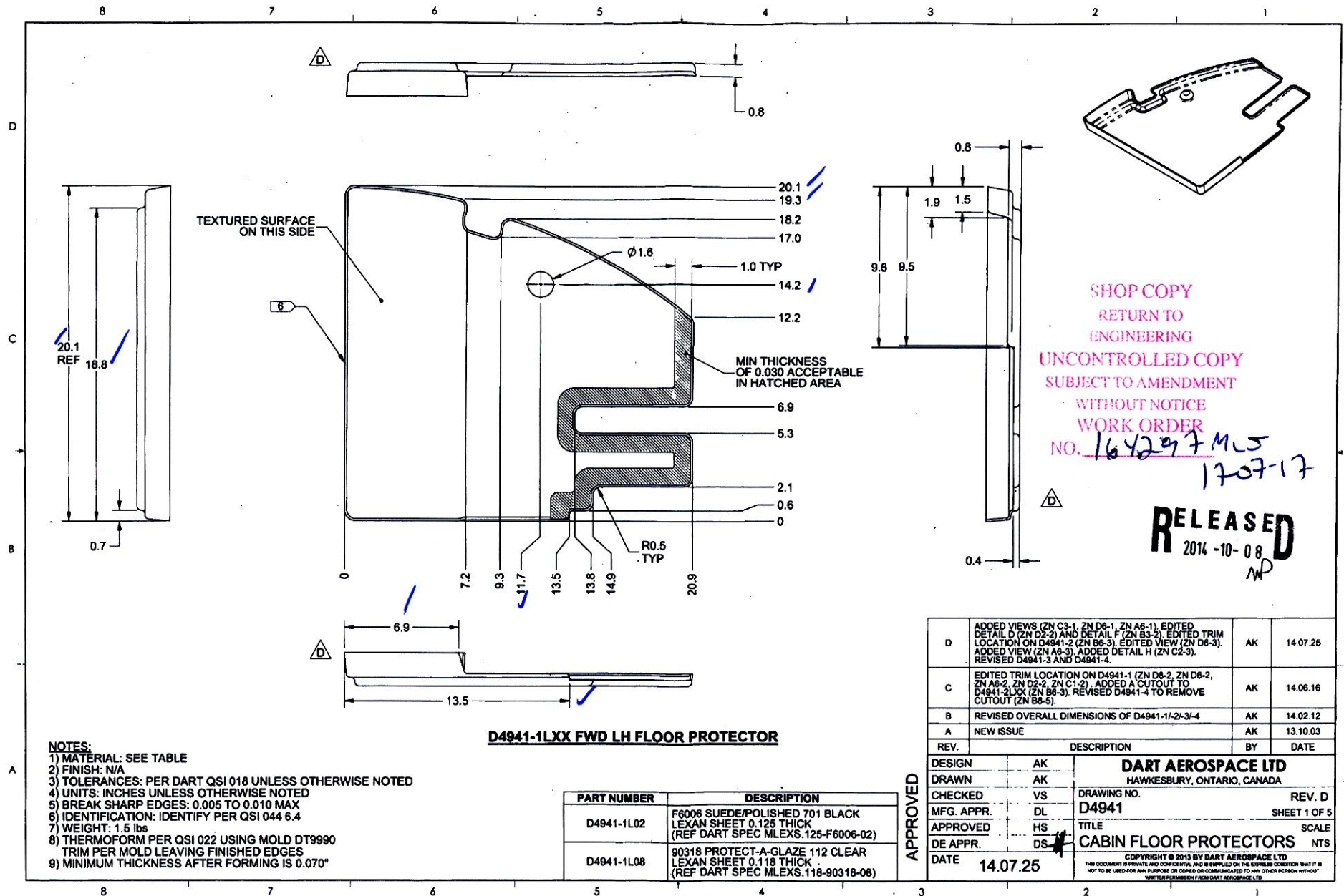


WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

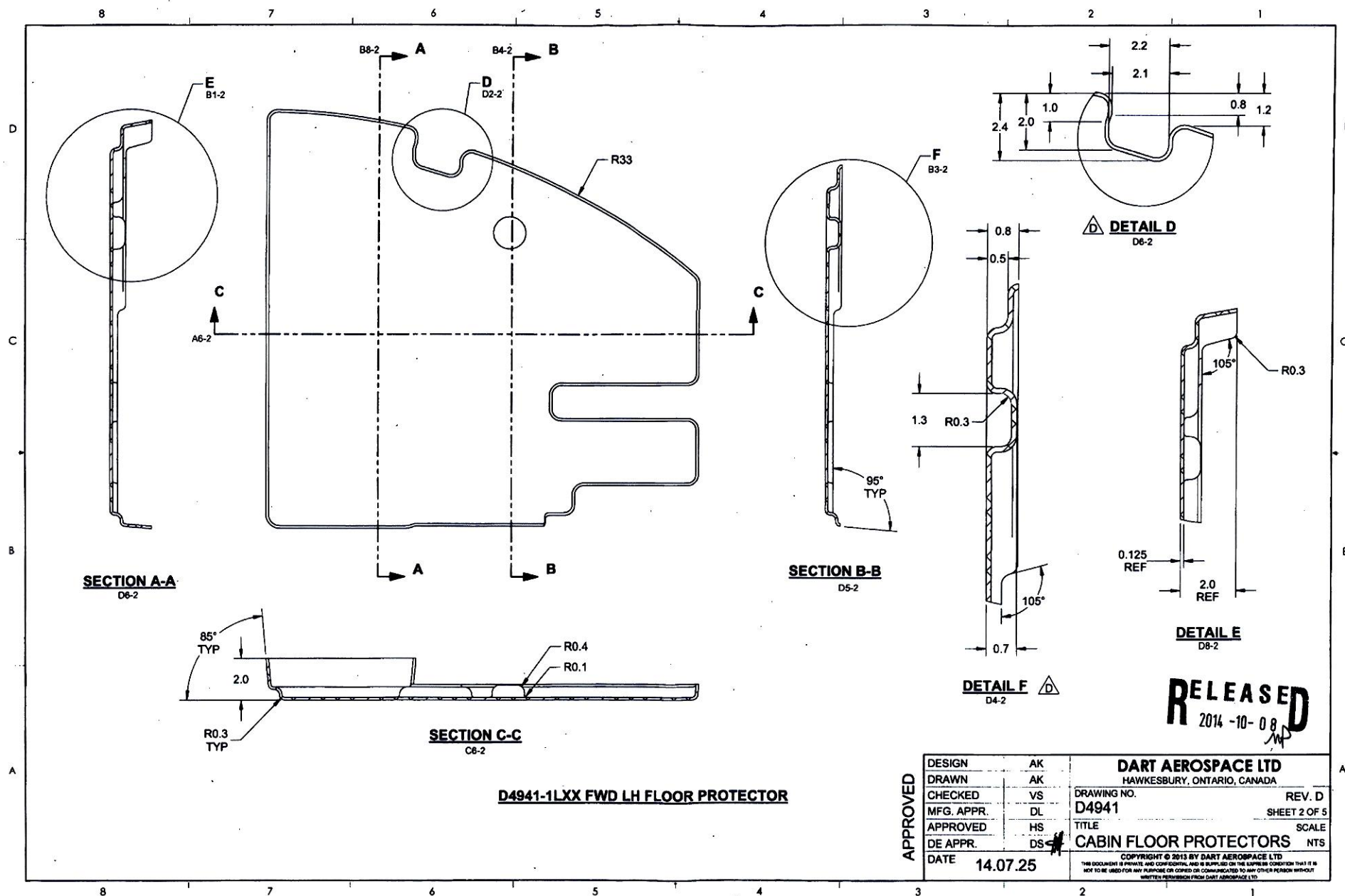
Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
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Misidentified ☐	Past Due ☐																																																																



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE

WORK ORDER
NO. 164297 MLC
1707-17

RELEASED
2014-10-08
MD





Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO37108**

Purchase Order Date 7/19/2017

PO Print Date 7/19/2017

Page Number 2 of 9

Order From :

VC-PLT01

PLAS-TECH
115 APPLEWOOD CRESCENT
CONCORD, ONTARIO L4K 5C1

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 416-736-0004

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Destination-Collect

Line Total: \$400.00

4	D3136-045P	Window Assembly	7/31/2017	FN	2.00	\$100.00	\$200.00
			Yes		Each		
			7/31/2017				

MANUFACTURE AS PER DWG D3136 REV. F

Line Total: \$200.00

5	D4941-1L02P	Floor Protector, Fwd LH, (Black)	7/31/2017		2.00	\$100.00	\$200.00
			Yes		Each		
			7/31/2017				

MANUFACTURE AS PER DWG D4941 REV. D
B164297

Line Total: \$200.00

6	D4941-2L02P	Floor Protector, Fwd RH, (Black)	7/31/2017		2.00	\$100.00	\$200.00
			Yes		Each		
			7/31/2017				

MANUFACTURE AS PER DWG D4941 REV. D
B164299

Note:

7/19/2017



115 Applewood Crescent
Concord, ON, L4K 5C1
PLASTECHONLINE.COM
P- 416 736 0004
F- 416 736 0010

Shipment Number: 24077
Shipment Date: 08/25/2017
BOL Number:
Customer Key: C1887
Salesperson: MIKE AUBE
Page Number: 1 of 2

B DART AEROSPACE LTD.
I 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
L CA
T Attn: ROBERT ABOUD
O Buyer Contact: ROBERT ABOUD

S DART AEROSPACE
H 1270 ABERDEEN STREET
I HAWKESBURY ON K6A 1K7
P CA
T Attn: ROBERT ABOUD
O

Purchase Order
37108
Carrier Account #
CU103666

Sales Order
SO-019288

Ship Via
FREIGHTCOM INC. -

Incoterms
EX WORKS

Payment Method
PPD/CHG
Tracking Number

Item Number - Revision	Description	Quantity Shipped	UOM
D3676-1 - Rev.: D	FULL HEIGHT BUBBLE WINDOW (LH) AS PER DWG D3676 REV. D HS Code: 3920.51.1000 - OTHER Country of Origin : CA	2	EA
D4941-1L02 - Rev.: D	CABIN FLOOR PROTECTORS HS Code: 3920.61.1000 - OTHER Country of Origin : CA	2	EA
D4941-2L02 - Rev.: D	CABIN FLOOR PROTECTORS HS Code: 3920.61.1000 - OTHER Country of Origin : CA	2	EA
D4941-3L02 - Rev.: D	CABIN FLOOR PROTECTORS HS Code: 3920.61.1000 - OTHER Country of Origin : CA	2	EA
D4941-4L02 - Rev.: D	CABIN FLOOR PROTECTORS HS Code: 3920.61.1000 - OTHER Country of Origin : CA	2	EA
D3874-1L02 - Rev.: B	FLOOR PROTECTOR CO-PILOT BLACK AS PER DWG D3874 REV. B HS Code: 3920.61.1000 - OTHER Country of Origin : CA	4	EA
D3874-2L02 - Rev.: B	FLOOR PROTECTOR PILOT BLACK AS PER DWG D3874 REV. B HS Code: 3920.61.1000 - OTHER Country of Origin : CA	4	EA
D3774-1 - Rev.: B	SEAT BOTTOM AS PER DWG D3774 REV. B HS Code: 3920.61.1000 - OTHER Country of Origin : CA	2	EA
D3774-3 - Rev.: B	SEAT BACK AS PER DWG D3774 REV. B HS Code: 3920.61.1000 - OTHER Country of Origin : CA	2	EA

Certificate Of Conformance



Customer: DART AEROSPACE LTD P.O. # 37108 SO # 019288

Part #	D3676-1	Qty.	2	Batch #	-001
Description	FULL HEIGHT BUBBLE WINDOW LH		Material usage	2 SHEETS	Lot# 891754
Part #	D4941-1L02	Qty.	2	Batch #	
Description	CABIN FLOOR PROTECTORS		Material usage	1 SHEET	Lot# M129722
Part #	D4941-2L02	Qty.	2	Batch #	-006
Description	CABIN FLOOR PROTECTORS		Material usage	OFF CUT	Lot# M129722
Part #	D4941-3L02	Qty.	2	Batch #	-007
Description	CABIN FLOOR PROTECTORS		Material usage	OFF CUT	Lot# M129722
Part #	D4941-4L02	Qty.	2	Batch #	-008
Description	CABIN FLOOR PROTECTORS		Material usage	1 SHEET	Lot# M129722
Part #	D3874-1L02	Qty.	4	Batch #	-009
Description	FLOOR PROTECTOR CO-PILOT BLACK		Material usage	OFF CUT	Lot# M129722
Part #	D3874-2L02	Qty.	4	Batch #	-010
Description	FLOOR PROTECTOR PILOT BLACK		Material usage	1 SHEET	Lot# M129722
Part #	D3774-1	Qty.	2	Batch #	-011
Description	SEAT BOTTOM		Material usage	1 SHEET	Lot# M137737

Note: All parts are not identified as meeting QSI044.

By: BRUCE QUAN Date: AUG 25 2017 COFC# 005
(Approved QA Signatory)

Page: 1 of 2

Plas-Tech Inc. 115 Applewood Cres. Concord, Ontario L4K 5C1 Tel: (416) 736-0004 Fax: (416) 736-0010

Email: info@plasteconline.com, Web: www.plasteconline.com

Certificate Of Conformance



Customer: DART AEROSPACE LTD P.O.# 37108 SO# 019288

Part #	D3774-3	Qty.	2	Batch #	-012
Description	SEAT BACK	Material usage	1 SHEET	Lot#	M137737
Part #	D4634-1P	Qty.	4	Batch #	-013
Description	FWD CENTER CEILING PANEL	Material usage	2 SHEETS	Lot#	M135517
Part #	D4634-3P	Qty.	3	Batch #	-014
Description	MIDDLE CENTER CEILING PANEL	Material usage	2 SHEETS	Lot#	M135517
Part #	D4634-5P	Qty.	4	Batch #	-015
Description	AFT CENTER CEILING PANEL	Material usage	2 SHEETS	Lot#	M135517
Part #	D4635-1	Qty.	3	Batch #	-016
Description	FWD CEILING PANEL, LH	Material usage	3 SHEETS	Lot#	M135517
Part #	D4635-2	Qty.	3	Batch #	-017
Description	FWD CEILING PANEL, RH	Material usage	3 SHEETS	Lot#	M135517
Part #	D4635-3	Qty.	3	Batch #	-018
Description	AFT CEILING PANEL, LH	Material usage	OFFCUT	Lot#	M135517
Part #	D4635-4	Qty.	3	Batch #	-19
Description	AFT CEILING PANEL, RH	Material usage	OFFCUT	Lot#	M135517

Note: All parts are not identified as meeting QSI044.

By: BRUCE QUAN Date: AUG 25, 2017 COFC# 005
(Approved QA Signatory)

Page: 2 of 2

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